

PATENT
Serial No. 09/814,388
Amendment in Reply to Office Action of March 20, 2006

IN THE CLAIMS

A listing of the entire set of pending claims (including amendments to the claims, if any) is submitted herewith per 37 CFR 1.121. This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1.(Currently Amended) A method of delivering information ~~from an Internet server~~ to a display apparatus having the capability of receiving broadcast text services as teletext signals, comprising the acts of:

transmitting the information by an Internet server, said information including e-mail messages;

~~receiving the information from said Internet server, said information including e-mail messages;~~

adding commands for displaying the information on said display apparatus by a service provider[.];

transmitting the information and the commands to a teletex ~~teletext~~ center[.];

formatting the information and the commands as packet message signals at the teletext center into at least one dedicated text page dedicated to delivery of said information[.];

transmitting the at least one dedicated text page including the information and the commands to the display apparatus[.];

receiving the at least one dedicated text page including the information and the commands at the display apparatus[.];

parsing the packet message signals at the display apparatus to recover the commands[.]; and

using the recovered commands to display the information on said display apparatus in a same format as said teletext signals.

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2.(Previously Presented) The method as claimed in claim 1, wherein the packet message signals are formatted as short message service (SMS) signals.

3.(Previously Presented) The method as claimed in claim 1, wherein the packet message signals include an information service identifier, and wherein said display apparatus is enabled by the information service identifier to receive said information transmitted in the at least one dedicated text page.

4. (Currently Amended) A system for delivering information including teletext signals, the system comprising:

a source of said information, said source including an Internet server and said information including e-mail messages[.];

means for adding commands to the information located at a text center and operative to receive said information from said Internet server, the added commands used to condition a display apparatus to display the information[.];

~~means for transmitting the information and the commands to a text center,~~

means for formatting the information and the commands as packet message signals coupled to at the text center[.];

means for incorporating the packet message signals into a predetermined dedicated text page dedicated to delivery of said information, and for transmitting said predetermined dedicated text page[.];

said display apparatus including signal receiving means for receiving said predetermined dedicated text page, said display apparatus further including a client for parsing said commands in the packet message signals incorporated into the predetermined dedicated text page[.]; and

means for conditioning the display apparatus in response to the commands in order to display

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the information in a same format as said teletext signals.

5. (Currently Amended) A display apparatus having the capability of receiving broadcast text services as teletext signals, said display apparatus comprising:

a client for parsing commands used to condition said display apparatus to display information, said commands being present in packet message signals transmitted in at least one predetermined dedicated text page, wherein the information and the commands are provided from a source including an Internet server to a service provider configured to provide the information and the commands to a teletext center for incorporation into a teletext page dedicated to delivery of short messages to the display apparatus; and

means for parsing the commands and conditioning the display apparatus in response to the commands for display of said information in a same format as said teletext signals, wherein said information includes e-mail messages.

6.(Currently Amended) An Apparatus apparatus for delivering information to a user having a display apparatus with the capability of receiving broadcast text services as teletext signals, the apparatus comprising:

means for adding commands to the information for displaying the information on said display apparatus and located at a text provider service, the information including e-mail messages provided by being received from a source of said information comprising an Internet server,

means for formatting the information and the commands as packet message signals at a teletext center and coupled to said means for formatting, and

means for incorporating the packet message signals into a predetermined dedicated text page dedicated to delivery of said information at the teletext center, and for transmitting said predetermined dedicated text page, said e-mail messages being displayed in a same format as said teletext signals.

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7. (Currently Amended) A An article of manufacture for delivering information to a user, comprising:

a computer readable medium operative to process a signal embodied in a carrier wave, the signal comprising a predetermined dedicated text page dedicated to delivery of information as teletext signals generated at a teletext service provider, said information including e-mail messages provided by a source of the information comprising an Internet server to the teletext service provider, said predetermined dedicated text page including at least one packet message signal including the information and commands for displaying the information on a display apparatus in a same format as said teletext signals.

8. (Previously Presented) The method as claimed in Claim 2, wherein the short message service (SMS) signals are formatted as byte stream data package messages.

Claims 9-18 (Canceled)

19. (Previously Presented) The method as claimed in Claim 4, wherein the display apparatus is a television receiver.

20. (Previously Presented) The method as claimed in Claim 4, wherein the client is a software module.

21. (Previously Presented) The method as claimed in Claim 4, wherein the display apparatus is a set-top box.

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22. (Previously Presented) The method as claimed in Claim 4, wherein the means for conditioning the display apparatus in response to the commands, use the commands to display the information on said display apparatus.

23. (Previously Presented) The method as claimed in Claim 5, wherein the display apparatus is a television receiver.

24. (Currently Amended) [[A]] The method as claimed in Claim 5, wherein the client is a software module.

25. (Currently Amended) [[A]] The method as claimed in Claim 5, wherein the display apparatus is a set-top box.